Application No. 10/064,269 Response dated 20 October 2006 Reply to Office action mailed 25 July 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent Application of Lyle, Ruthie D., et al.

Serial Number: 10/064,269

Filed: 27 June 2002

Title: Insertion of Null Packets to Mitigate the Effects of Interference in

Wireless Communications

Examiner: Ghebretinsae, Temesghen

Unit: 2611

Confirmation No.: 2687

Attorney's Docket: RPS920020082US1

Honorable Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action of 25 July 2006, please consider the following submission.

Amendments to the claims appear in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7.